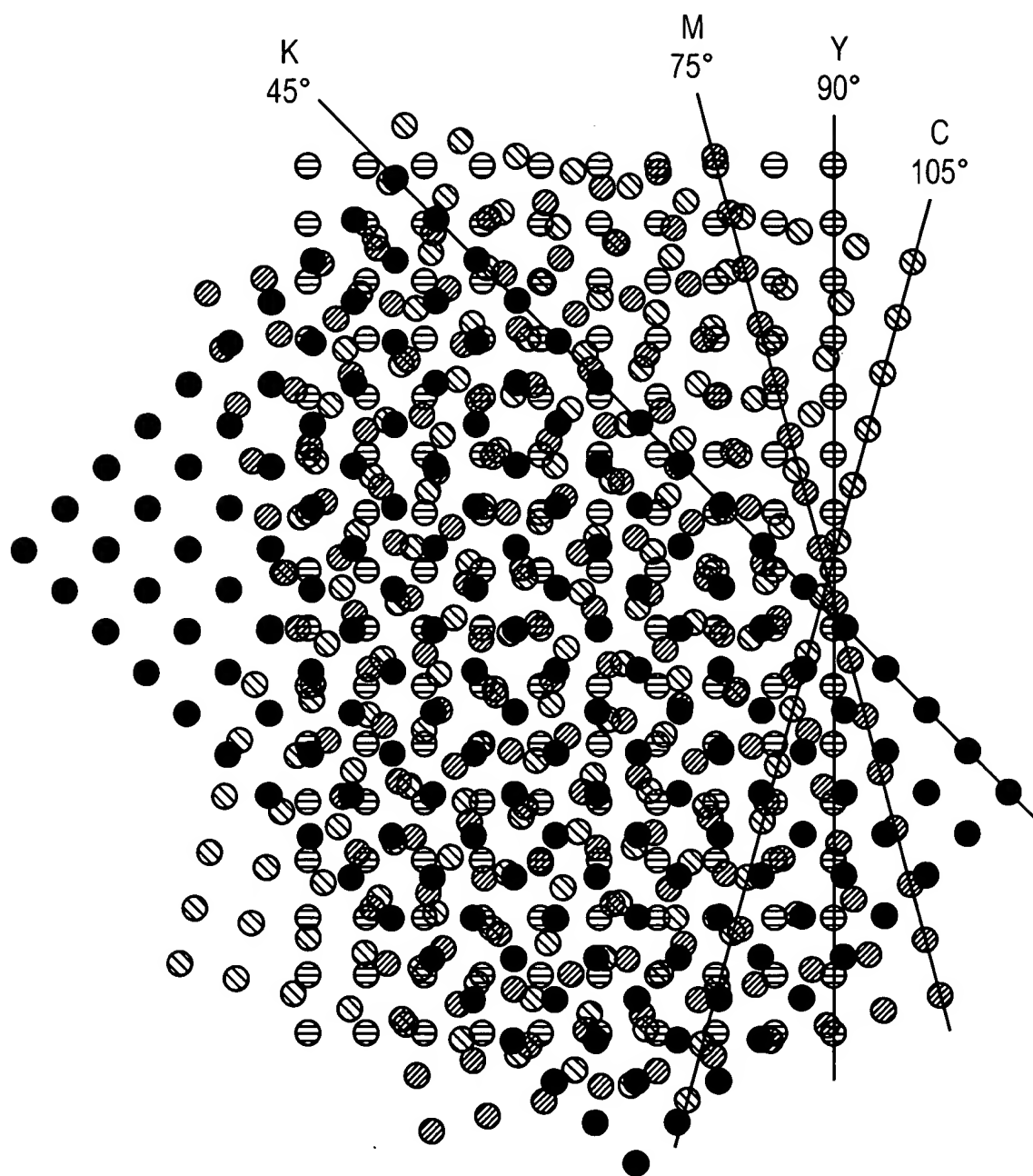


FIG. 1



Traditional Screen Angles

FIG. 2

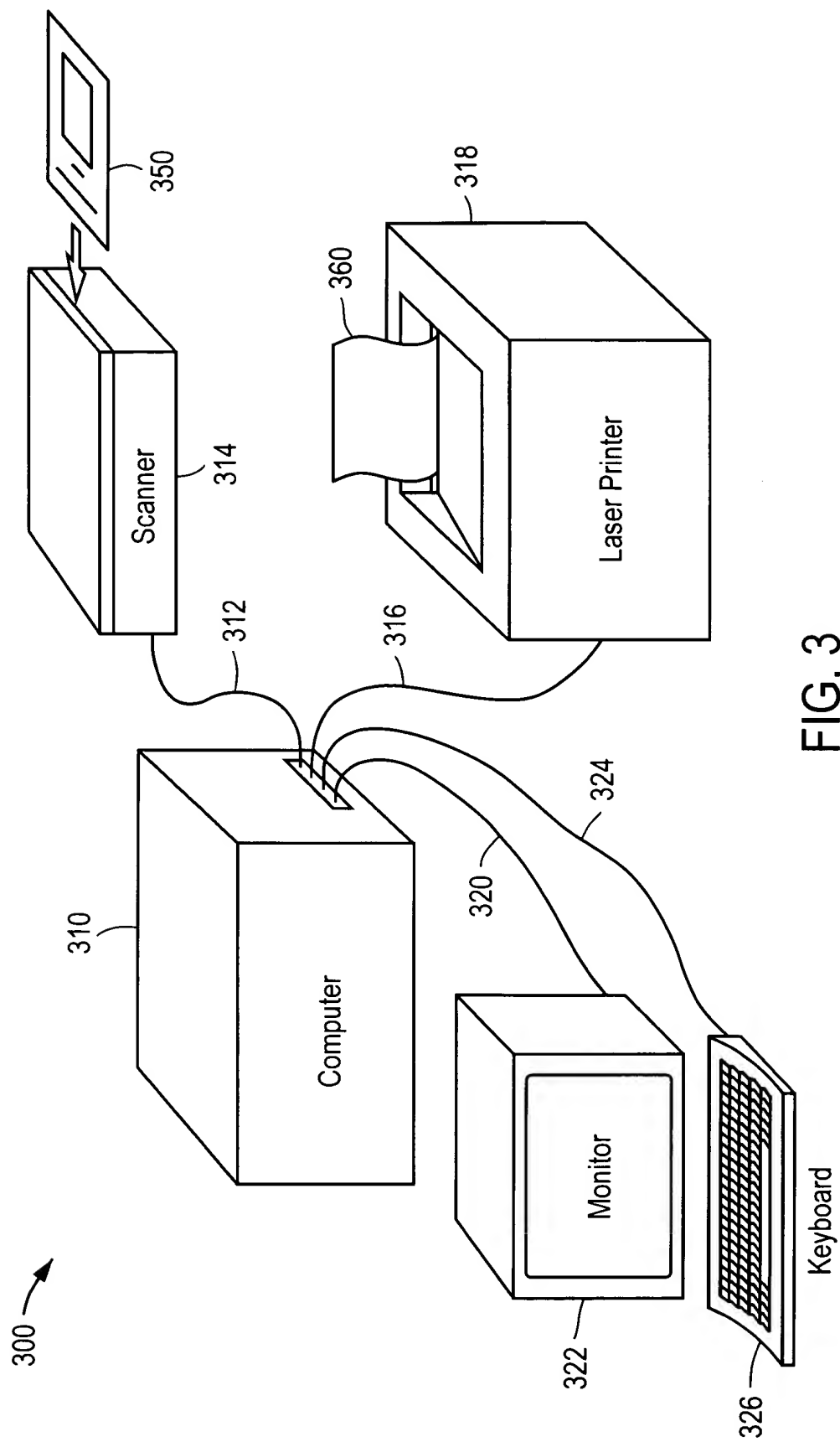


FIG. 3

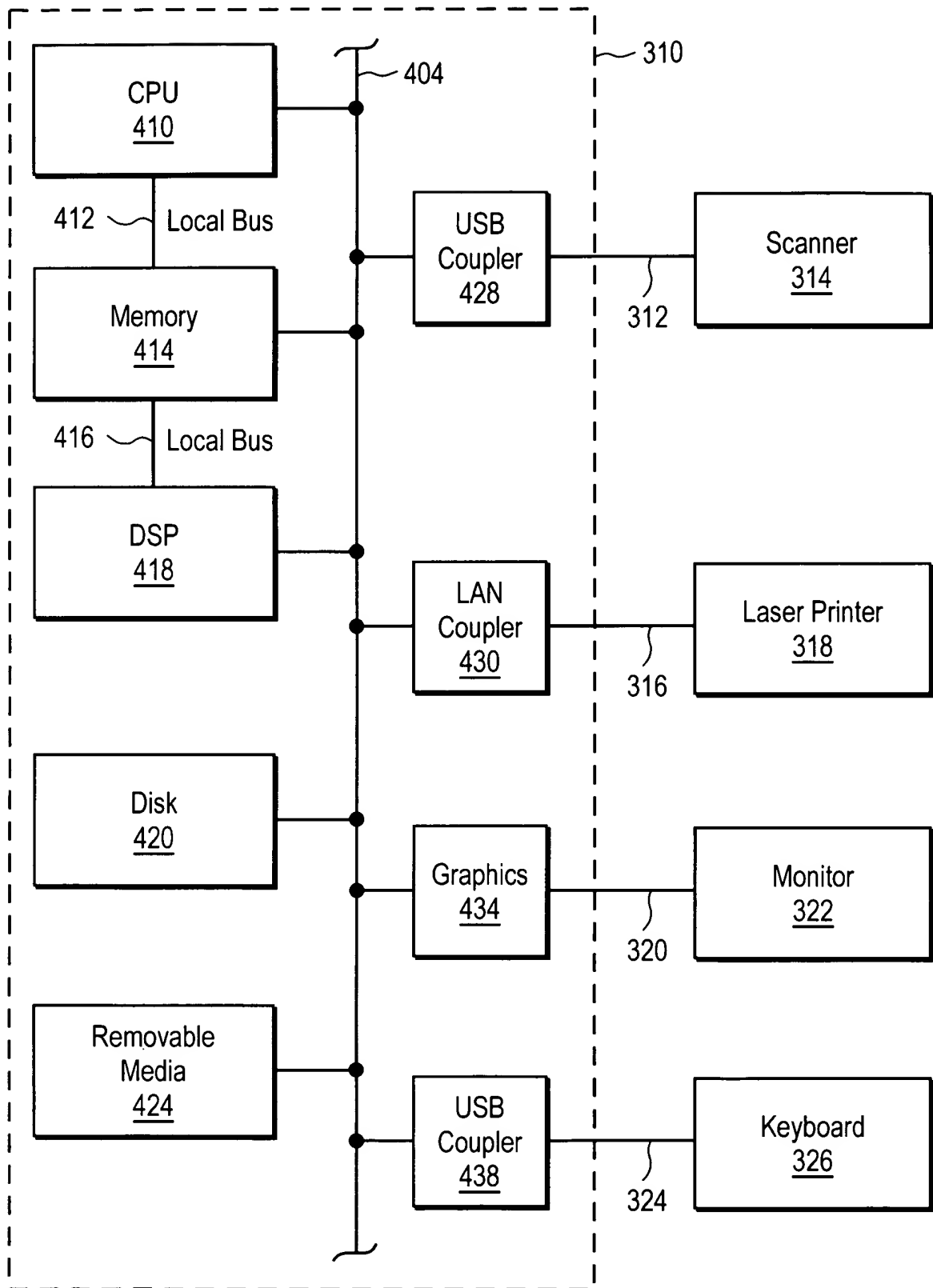


FIG. 4

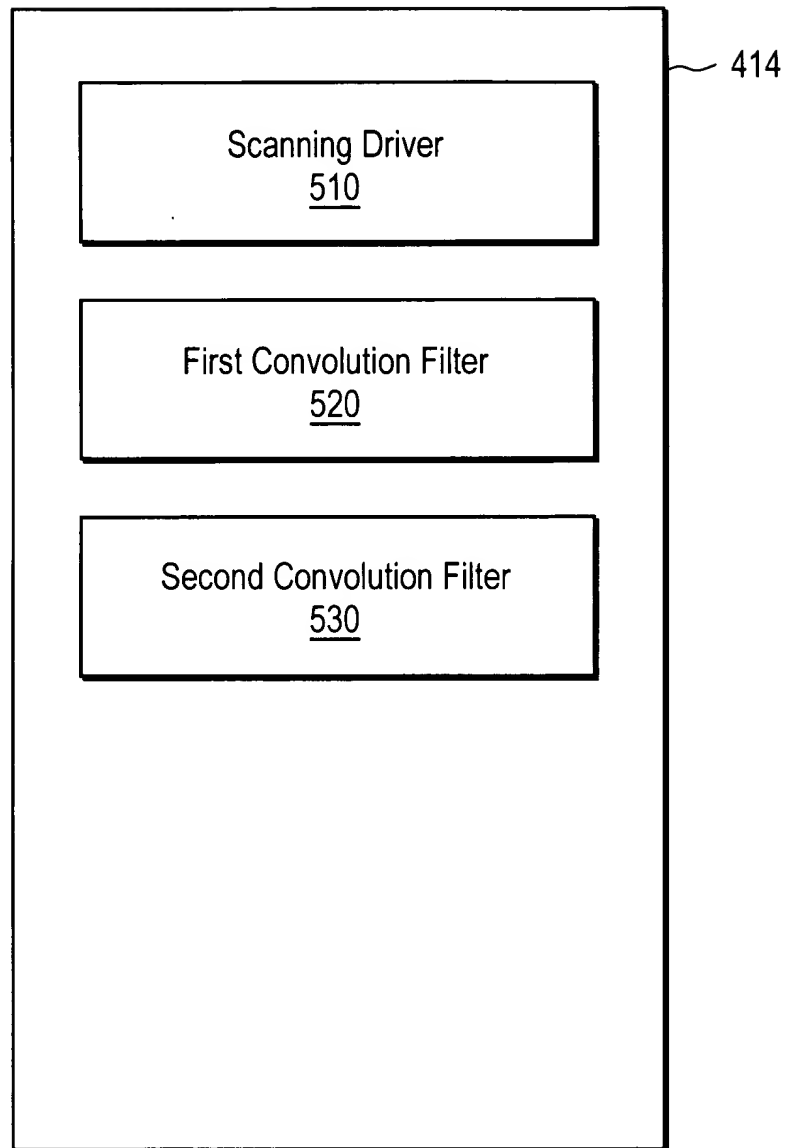


FIG.5

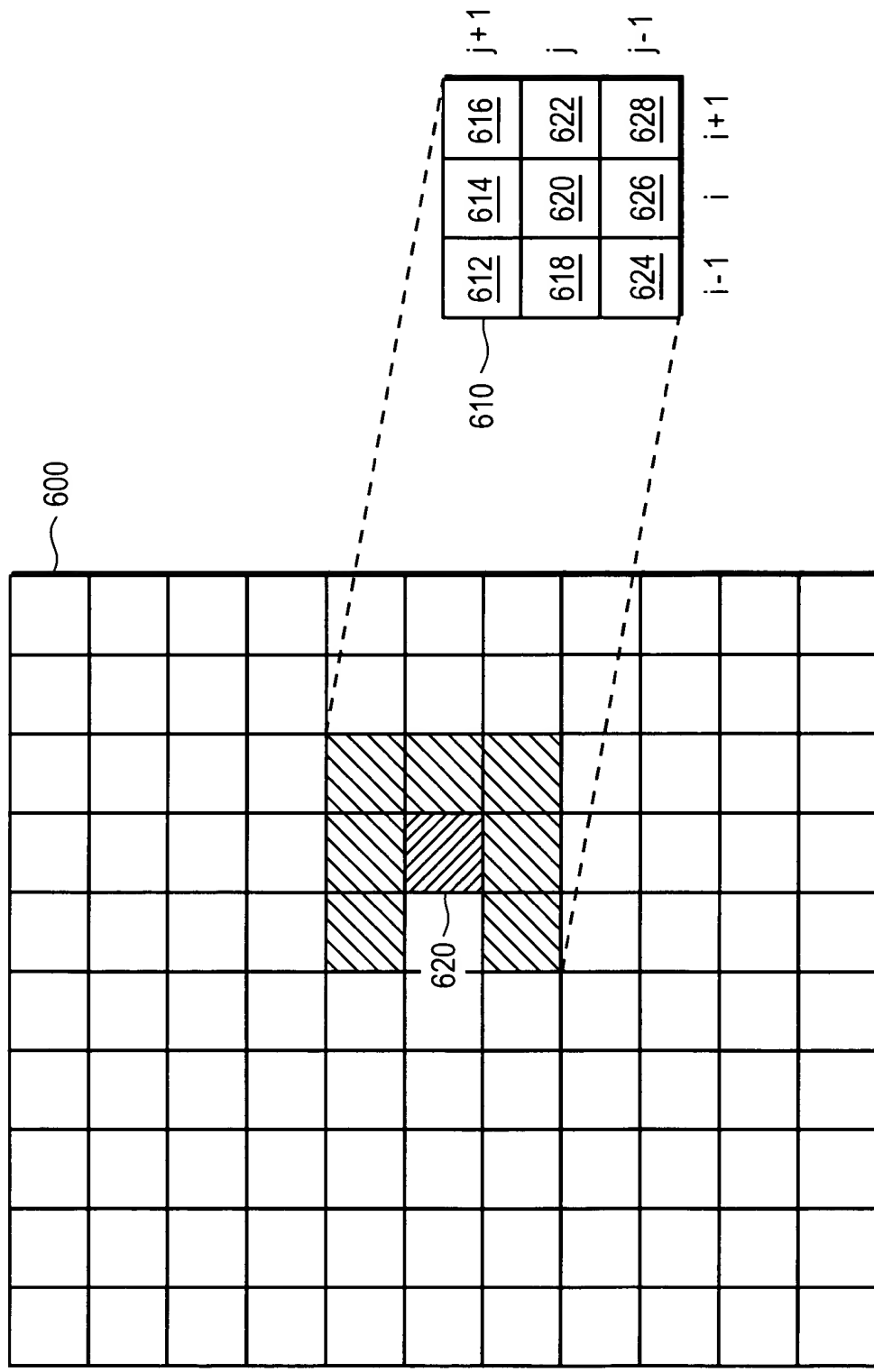


FIG. 6

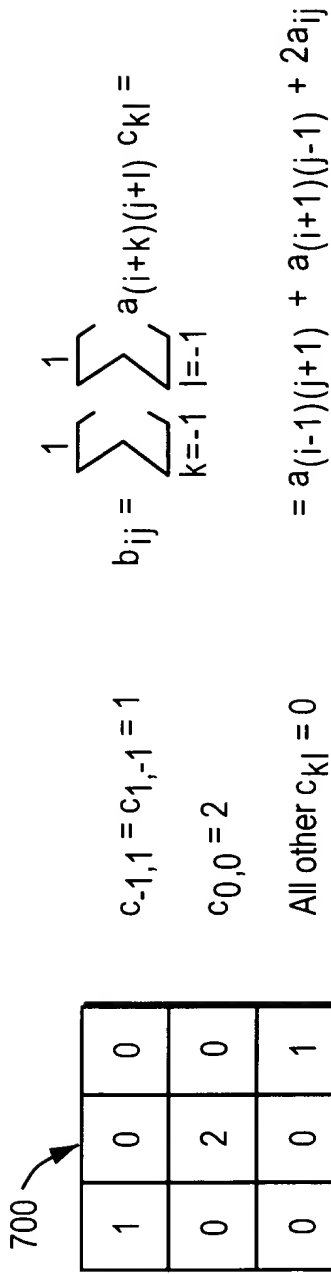


FIG. 7A

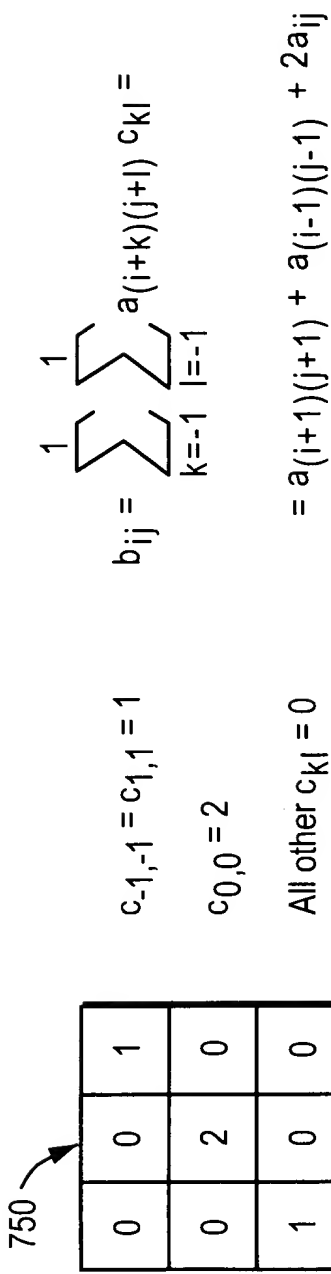
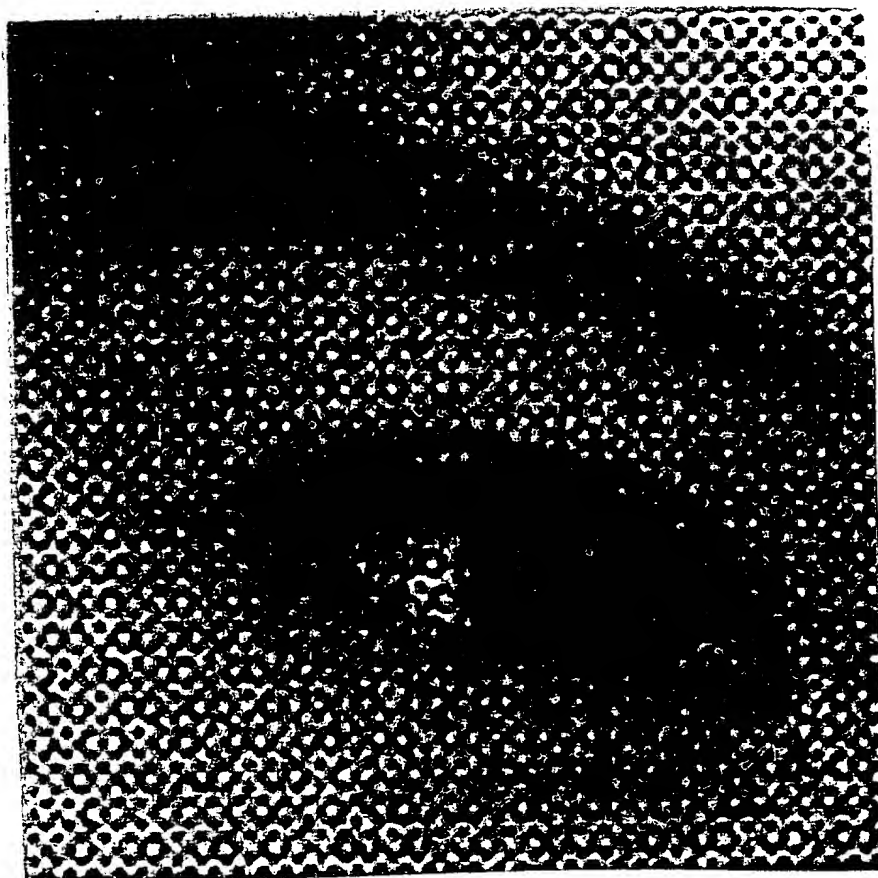


FIG. 7B

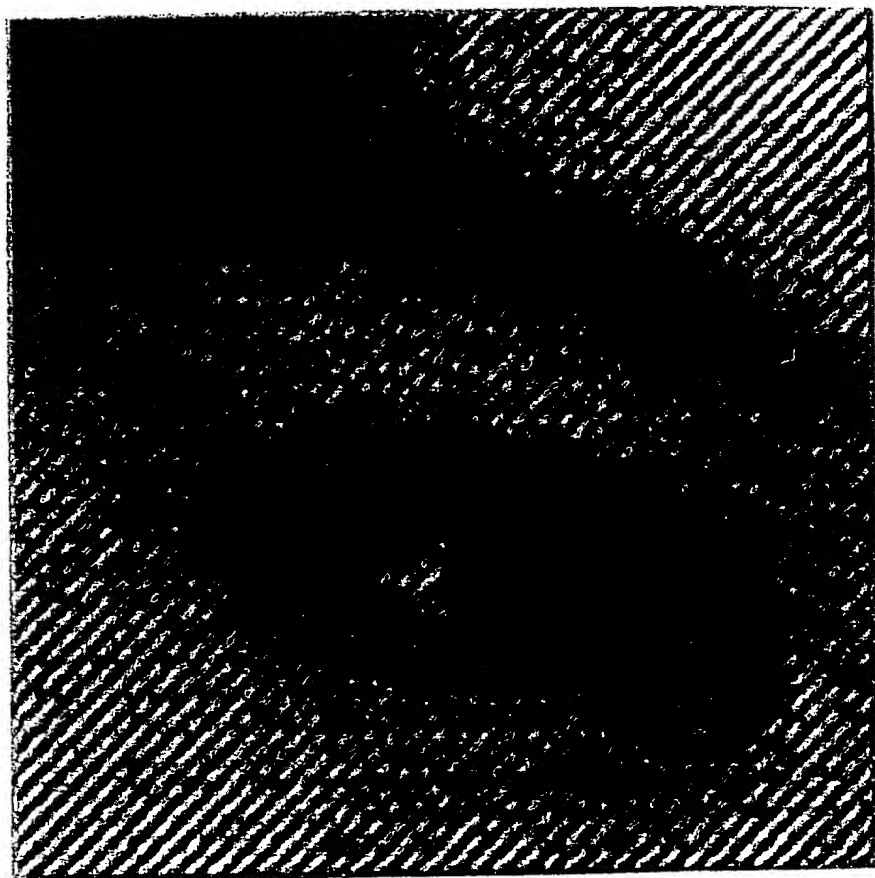
FIGURE 8: IMAGE SCANNED USING THE ASTRA 2400S



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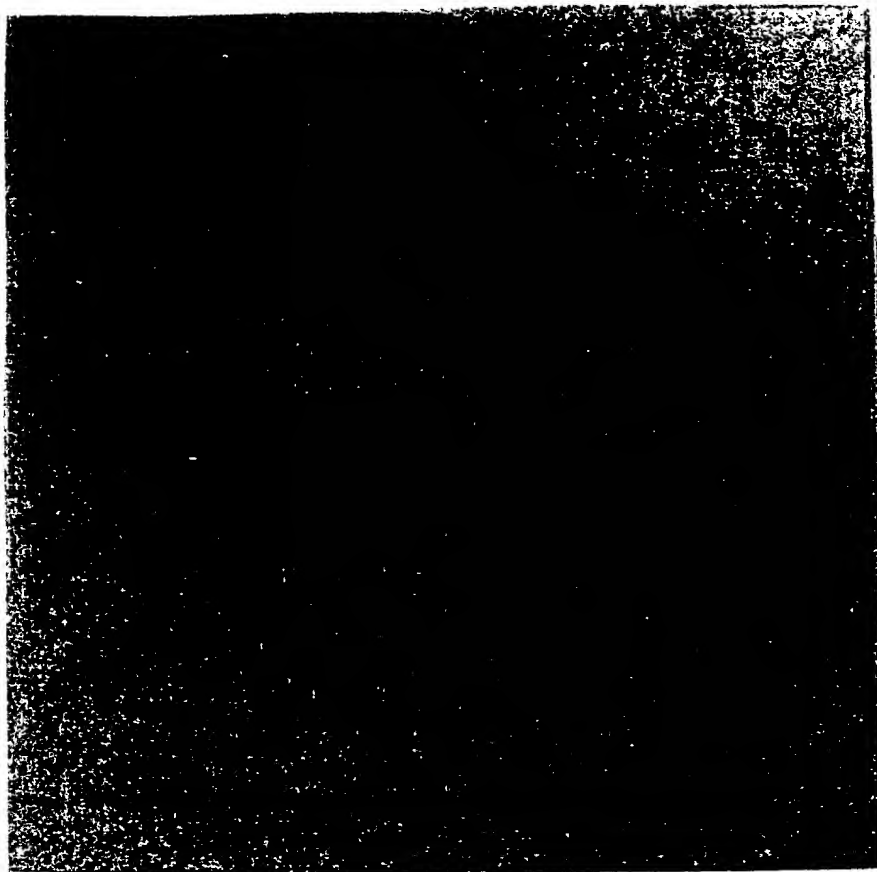


**FIGURE 9: OUTPUT OF FIRST CONVOLUTION FILTER**



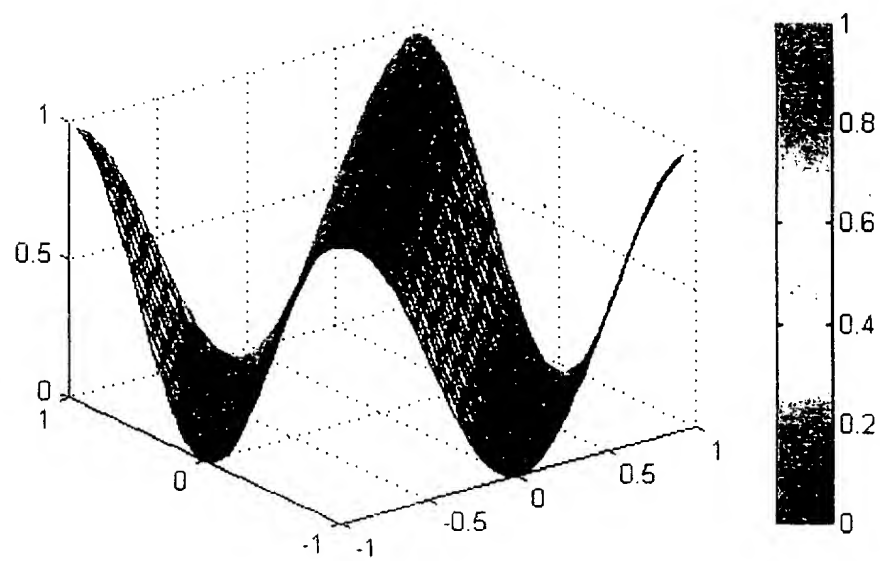
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**FIGURE 10: OUTPUT OF SECOND CONVOLUTION FILTER**

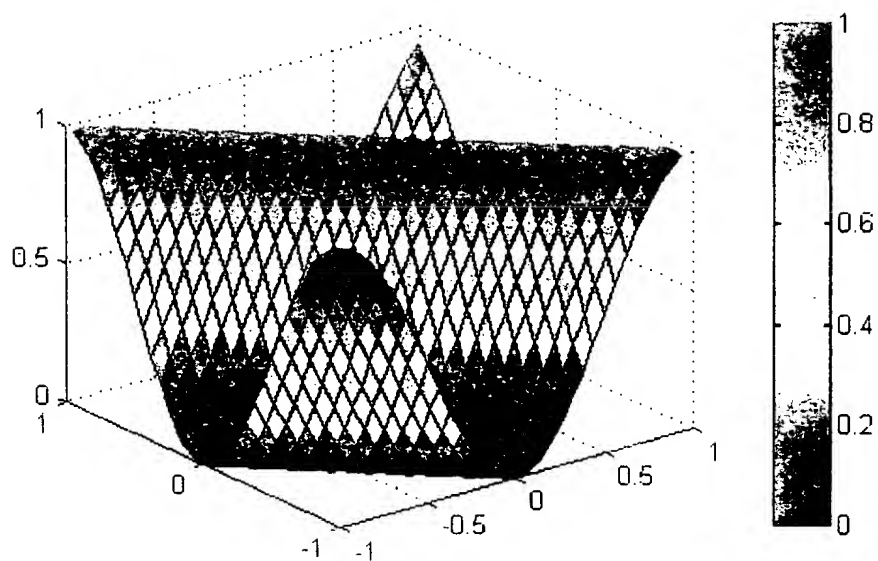


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**FIGURE 11: SCREEN CONVERSION FILTER FREQUENCY RESPONSE**



**FIGURE 12: LINE SMOOTHING FILTER FREQUENCY RESPONSE**



**FIGURE 13: DESCREENING FILTER FREQUENCY RESPONSE**

